



STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WATER MANAGEMENT  
PERMITTING, ENFORCEMENT & REMEDIATION DIVISION  
79 ELM STREET, HARTFORD, CT 06106-5127  
(860) 424-3018

## Minor Non-Contact Cooling and Heat Pump Water Monitoring Report

Complete this form for each discharge.

### Part I: Facility Information

GP#:

Permittee:	
Site Address:	
City/Town:	State: Zip Code: -
Phone Number: - -	ext. Fax: - -
Contact Person:	Title:
Receiving Water (Name, Basin):	IWC: (check one) <input type="checkbox"/> <1% <input type="checkbox"/> 1-10%

### Part II: Monitoring Results

Sample Location (DSN):

Parameter	Method	Results	
		1st Sample	2nd Sample*
Sample Date (mm/dd/yy)			
Aquatic Toxicity (% Survival)			
Hardness (mg/L)			
Total Copper (mg/L)			
Total Lead (mg/L)			
Total Zinc (mg/L)			
Total Residual Chlorine (mg/L)			
pH (S.U.)			
Temperature (°F)			
Salinity			
Appearance			

\* if required (see Table 4 of General Permit)

**Total Daily Flow (gal/day)\***

Permitted Max Daily Flow:

(gal/day)

Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.

\* see Table 4 of General Permit

### Part III: Certification

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in the submitted information may be punishable as a criminal offense, in accordance with Section 22a-6 of the General Statutes, pursuant to Section 53a-157b of the General Statutes, and in accordance with any other applicable statutes."	
Signature of Permittee	/ / Date
Signature of Preparer	/ / Date

# NCCHPW Acute Toxicity Test Data Sheet

Permittee:

GP #

DSN:

Dilution Water Source: Hardness: mg/l

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Test Species: Daphnia pulex or Mysidopsis bahia Age: <24 hrs Temp: 20 1 C

Test Species: Daphnia pulex or Mysidopsis bahia Age: <24 hrs Temp: 20 1 C

**1st Test** Sample Date: / / Test Date: / /

**2nd Test** Sample Date: / / Test Date: / /

Start								
Dilution %	0A	0B	0C	100A	100B	100C	100D	100E
D.O.								
pH								
Temp.								
Cond.								
24 Hours								
% Survival								
D.O.								
pH								
Temp.								
Cond.								
48 Hours								
% Survival								
D.O.								
pH								
Temp.								
Cond.								
Mean % Survival								

Start								
Dilution %	0A	0B	0C	100A	100B	100C	100D	100E
D.O.								
pH								
Temp.								
Cond.								
24 Hours								
% Survival								
D.O.								
pH								
Temp.								
Cond.								
48 Hours								
% Survival								
D.O.								
pH								
Temp.								
Cond.								
Mean % Survival								

Test Species	Date	Reference Toxicant	Source	LC50	Testing Lab
<i>Daphnia pulex or Mysidopsis bahia</i>					
<i>Daphnia pulex or Mysidopsis bahia</i>					